UT2042C Digital Storage Oscilloscope Product

CE

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SPECIFICATIONS

Feature	UT2042C
Bandwidth	40 MHz
Rise Time	≤8.7 ns
Sample Range	500MS/s ~ 1GS/s (UT2025 series is 250MS/s)
Vertical Sensitivity	2mV ~ 5V/div
Record Length (Max)	1M
Sample Rate	Real time 500MS/s ~ 1GS/s, Equivalent: 25GS/s
Scan Time Base	10ns ~ 50s/div
Trigger Type	Edge, Pulse, Video and Alternate
Automatic Waveform Measurements	28
Ports	Standard: USB Device, USB Host (UT2025 series don't have this function); RS-232C, Optional: LAN
Mathematics	Add, Subtract, Divide, Reverse and FFT
Applications	College Education, R&D, Electronic product assemble line, Industrial Control etc.
Display	64k, Full colour LCD, 320 x 240

GENERAL CHARACTERISTICS

Power	100 - 240VACRMS, 45Hz - 440Hz, CAT II
LCD Size	Diagonal 145mm (5.7 inches)
Product Color	Red and Grey, White and Grey
Product Net Weight	2.5kg (Excluding packaging)
Product Size	320mm (wide) x 150mm (high) x 130mm (deep)
Standard Accessories	Probe x 2 (1x, 10x switchable), Power Cord and English Manual
Standard Individual Packing	Gift Box
Standard Quantity Per Carton	2 pcs
Standard Carton Measurement	455 x 430 x 280mm (0.055 CBM Per Export Carton)
Standard Carton Gross Weight	11kg

*Available at Extra Cost
Specifications and other information are subject to change without further notice.

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